

Pra tti n r's Do ket No. 2055-181

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Application No.: 09/978,498

Group Art Unit: Unknown

Filed: October 15, 2001

Examiner: Unknown

For: REAGENTS FOR IMPROVED CELL-BASED ASSAYS

Assistant Commissioner for Patents

Washington, D.C. 20231

ATTENTION: Licensing and Review

RECEIVED  
MAR 25 2002  
LICENSING & REVIEWPROPERTY RIGHTS STATEMENT TO DOE AND/OR NASA  
(42 U.S.C. §§ 2182 AND 2457)—  
INVENTOR(S) EMPLOYED BY AN ORGANIZATION

As a below-named inventor, I hereby state that with respect to the invention in the above-identified application:

1. I am the sole inventor (if only one named is listed below) or a joint inventor (if plural names are listed below).

Adrian Clausell  
Jirong Gu  
M. Parameswara Reddy

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being:

## MAILING

☒ deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

## FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

Date: 3-14-02

Signature

Joyce E. Davis  
(type or print name of person certifying)

(Property Rights Statement to DOE and/or NASA—Inventor(s) Employed by an Organization  
[9-5.1]—page 1 of 3)

2. The invention was made and conceived

*(complete all items below)*

(a) in Fullerton, California,

*(indicate place where invention conceived)*

(b) on or about March 27, 2001,

*(indicate approximate earliest date of conception)*

(c) while I was employed by

Beckman Coulter, Inc.

*(indicate name of employer)*

4300 N. Harbor Boulevard, P. O. Box 3100

*Address*

Fullerton, CA 92834-3100

3. The invention was related to the work that I was employed to perform and was made within the scope of my employment duties. The invention was made during working hours and with the use of facilities, equipment, materials, funds, information, and services of my employer.

*(below provide any further facts that will establish the "full facts" surrounding the making and conception of the invention)*

4. That I envisioned the useful application of this invention to be:

*(insert very brief description of field of invention)*

This invention relates to cytoenzymology, and more particularly to methods and improved reagents for use in cell-based assays, especially those using fluorogenic substrates.

(Property Rights Statement to DOE and/or NASA—Inventor(s) Employed by an Organization  
[9-5.1]—page 2 of 3)

5. That to the best of my knowledge and belief (and/or) based upon information provided by \_\_\_\_\_,  
of \_\_\_\_\_:

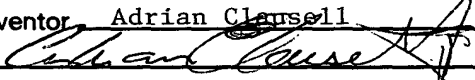
(check (d) and/or (e), below as appropriate)

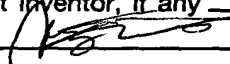
- d. ☒ The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

—AND/OR—

- e. ☒ The invention was not made (conceived or first actually reduced to practice) under, nor is there any relationship of the invention to the performance of any work, under any contract of the National Aeronautics and Space Administration.

**SIGNATURE(S)**

Full name of sole or first inventor Adrian Clausell  
Inventor's signature   
Date X 3/13/02, Country of Citizenship U.S.A.  
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Full name of second joint inventor, if any Jirong Gu  
Inventor's signature   
Date X 3/13/02, Country of Citizenship P. R. China  
Residence 4146 Salacia Drive, Irvine, CA 92620  
Post Office Address Same as above

- ☒ Plus page for signature by third and subsequent inventors.

Practitioner's Docket No. 2055-181**PATENT****ADDED PAGE FOR SIGNATURE BY THIRD AND SUBSEQUENT  
INVENTORS****(PROPERTY RIGHTS STATEMENT TO DOE AND/OR NASA)**

Full name of third joint inventor, if any M. Parameswara Reddy  
Inventor's signature *M. Parameswara Reddy*  
Date 3-13-02 Country of Citizenship India  
Residence 219 Valverde Avenue, Brea, CA 92821  
Post Office Address Same as above

Full name of fourth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Full name of fifth joint inventor, if any \_\_\_\_\_  
Inventor's signature \_\_\_\_\_  
Date \_\_\_\_\_ Country of Citizenship \_\_\_\_\_  
Residence \_\_\_\_\_  
Post Office Address \_\_\_\_\_